

Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>10559-302US1</b>	Application No. <b>10/070,006</b>
	Applicant <b>Gilbert Wolrich et al.</b>		
	Filing Date <b>February 28, 2002</b>	Group Art Unit <b>2189</b>	

**U.S. Patent Documents**


Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,023,023	05/10/1977	Bourrez et al.			
BJP	AB	5,113,516	05/12/1992	Johnson			
	AC	5,363,448	11/08/1994	Koopman, Jr. et al.			
	AD	5,436,626	07/25/1995	Fujiwara et al.			
	AE	5,600,812	02/04/1997	Park			
	AF	5,652,583	07/29/1997	Kang			
BJP	AG	5,717,760	02/10/1998	Satterfield			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH	WO 01/16697	03/2001	WIPO				
	AI	WO 01/16698	03/2001	WIPO				
	AJ	WO 01/16702	03/2001	WIPO				
	AK	WO 01/16703	03/2001	WIPO				
	AL	WO 01/16713	03/2001	WIPO				
	AM	WO 01/16714	03/2001	WIPO				
	AN	WO 01/16715	03/2001	WIPO				
	AO	WO 01/16716	03/2001	WIPO				
	AP	WO 01/16722	03/2001	WIPO				
	AQ	WO 01/18646	03/2001	WIPO				


**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
BJP	AR	Wolrich et al. U.S. Application Serial No. 09/473,571, filed 12/28/1999.
	AS	Wolrich et al. U.S. Application Serial No. 09/475,614, filed 12/30/1999.
	AT	Wolrich et al. U.S. Application Serial No. 09/476,303, filed 12/30/1999.
BJP	AU	Adiletta et al. U.S. Application Serial No. 09/387,109, filed 8/31/1999.

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
BSP	AV	Bernstein et al. U.S. Application Serial No. 09/747,019, filed 12/21/2000.
BSP	AW	Romilly Bowden. "What is HART?" Romilly's HART® and Fieldbus Web Site, 1997. <URL: <a href="http://www.romilly.co.uk/whathart.htm">http://www.romilly.co.uk/whathart.htm</a> >
	AX	
	AY	
	AZ	
	AAA	
	ABB	
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	AEE	
	AFF	
	AGG	
	AHH	
	AII	
	AJJ	
	AKK	
	ALL	
	AMM	
	ANN	
	AOO	
	APP	
	AQQ	
	ARR	
	ASS	
	ATT	

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							Yes	No
	AA	WO 01/50679	07/12/2001	WIPO				
	AB	WO 01/50247	07/12/2001	WIPO				
	AC	WO 01/48619	07/05/2001	WIPO				
	AD	WO 01/48606	07/05/2001	WIPO				
	AE	WO 01/48599	07/05/2001	WIPO				
	AF	WO 01/48596	07/05/2001	WIPO				
	AG	WO 01/41530	06/14/2001	WIPO				
	AH	WO 01/16782	03/08/2001	WIPO				
	AI	WO 01/16770	03/08/2001	WIPO				
	AJ	WO 01/16769	03/08/2001	WIPO				
	AK	WO 01/16718	03/08/2001	WIPO				
	AL	WO 01/16758	03/08/2001	WIPO				
	AM	WO 01/15718	03/08/2001	WIPO				
	AN	WO 97/38372	10/16/1997	WIPO				
	AO	WO 94/15287	07/07/1994	WIPO				
	AP	EP 0 809 180	11/26/1997	Europe				
	AQ	EP 0 745 933	12/04/1996	Europe				
	AR	EP 0 633 678	01/11/1995	Europe				
	AS	EP 0 464 715	01/08/1992	Europe				
	AT	EP 0 579 709	08/01/1990	Europe				
	AU	59111533	06/27/1984	Japan				

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AV	Agarwal et al., "April: A Processor Architecture for Multiprocessing," Proceedings of the 17 <sup>th</sup> Annual International Symposium on Computer Architecture, IEEE, pp. 104-114.
	AW	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , Vol. 32, No. 8, New York, 1 August 1995, pp. 38-46.
	AX	Doyle et al., <i>Microsoft Press Computer Dictionary</i> , 2 <sup>nd</sup> ed., Microsoft Press, Redmond, Washington, USA, 1994, p. 26.

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Examiner Initial	Desig. ID	Document
	AY	Farkas et al., "The multicluster architecture: reducing cycle time through partitioning," IEEE, vol. 30, December 1997, pp. 149-159.
	AZ	Fillo et al., "The M-Machine Multicomputer," IEEE Proceedings of MICRO-28, 1995, pp. 146-156.
	AAA	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, vol. 40, no. 1, 10 January 1997, pp. 103-117.
	ABB	Haug et al., "Reconfigurable hardware as shared resource for parallel threads," IEEE Symposium on FPGAs for Custom Computing Machines, 1998.
	ACC	Hauser et al., "Garp: a MIPS processor with a reconfigurable coprocessor," Proceedings of the 5 <sup>th</sup> Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1997.
	ADD	Hennessy et al., "Computer Organization and Design: The Hardware/Software Interface," Morgan Kaufman Publishers, pp. 476-482 (1998).
	AEE	Hyde, R., "Overview of Memory Management," <i>Byte</i> , vol. 13, no. 4, 1998, pp. 219-225.
	AFF	Keckler et al., "Exploiting fine grain thread level parallelism on the MIT multi-ALU processor," IEEE, June 1998.
	AGG	Litch et al., "StrongARMing Portable Communications," IEEE Micro, 1998, pp. 48-55.
	AHH	Mendelson et al., "Design Alternatives of Multithreaded Architecture," <i>International Journal of Parallel Programming</i> , vol. 27, no. 3, Benum Press, New York, USA, June 1999, pp. 161-193.
	AII	Paver et al., "Register Locking in Asynchronous Processor Computer Design: VLSI Processors," ICCD '92 Proceedings, IEEE 1992 International Conference, 1992, pp. 385-398.
	AJJ	Schmidt et al., "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems," Internet Document, <i>Online!</i> , 13 November 1998.
	AKK	Thistle et al., "A Processor Architecture for Horizon," IEEE, 1998, pp. 35-41.
	ALL	Tremblay et al., "A Three Dimensional Register File for Superscalar Processors," IEEE Proceedings of the 28 <sup>th</sup> Annual Hawaii International Conference on System Sciences, 1995, pp. 191-201.
	AMM	Trimberger et al., "A time-multiplexed FPGA," Proceedings of the 5 <sup>th</sup> Annual IEEE Symposium on Field-Programmable Custom Computing Machines, 1998.
	ANN	Turner et al., "Design of a High Performance Active Router," Internet Document, <i>Online</i> , 18 March 1999.
	AOO	Vibhatavanijit et al., "Simultaneous Multithreading-Based Routers," Proceedings of the 2000 International Conference of Parallel Processing, Toronto, Ontario, Canada, 21-24 August 2000, pp. 362-359.
	APP	Waldspurger et al., "Register Relocation: Flexible Contents for Multithreading," Proceedings of the 20 <sup>th</sup> Annual International Symposium on Computer Architecture, 1993, pp. 120-130.
	AQQ	Wazlowski et al., "PRSIM-II computer and architecture," IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines, 1993.
	ARR	Wadler. "The Concaterpiller Vanishes". University of Glasgow, November 1989, pp. 1-7.
	ASS	Schmidt et al. "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems". Submitted to <i>Journal of Parallel and Distributed Computing</i> , pp. 1-19.

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<b>Other Documents (Include Author, Title, Date, and Place of Publication)</b>		
Examiner Initial	Desig. ID	Document
	ATT	Moors, et al. "Cascading Content Addressable Memories. IEEE 12(3):56-66, June 1992.
	AUU	"HART Field Communication Protocol - Application Guide". HART Communications Foundation, pp. 1-74, 1999.

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U.S. Patent Documents							
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BSP	AA	20020053017	05/02/2002	Adiletta et al.			
	AB	20020056037	05/09/2002	Wolrich et al.			
	AC	20030041228	02/27/2003	Rosenbluth et al.			
	AD	20030145159	07/31/2003	Adiletta et al.			
	AE	20030191866	10/09/2003	Wolrich et al.			
	AF	20040039895	02/26/2004	Wolrich et al.			
	AG	20040054880	03/18/2004	Bernstein et al.			
	AH	20040071152	04/15/2004	Wolrich et al.			
	AI	20040073728	04/15/2004	Wolrich et al.			
	AJ	20040073778	04/15/2004	Adiletta et al.			
	AK	20040098496	05/20/2004	Wolrich et al.			
	AL	20040109369	06/10/2004	Wolrich et al.			
	AM	20040205747	10/14/2004	Bernstein et al.			
	AN	3373408	03/12/1968	Ling			
	AO	3478322	11/11/1969	Evans			
	AP	3792441	02/12/1974	Wymore et al.			
	AQ	3913074	10/14/1975	Homberg et al.			
	AR	3940745	02/24/1976	Sajeve			
	AS	4130890	12/19/1978	Adam			
	AT	4392758	07/12/1983	Bowles et al.			
	AU	4400770	08/23/1983	Chan et al.			
	AV	4514807	04/30/1985	Nogi			
	AW	4523272	06/11/1985	Fukunaga et al.			
	AX	4724521	02/09/1988	Carron et al.			
	AY	4745544	05/17/1988	Renner et al.			
	AZ	4777587	10/11/1988	Case et al.			
BSP	AAA	4866664	09/12/1989	Burkhardt Jr. et al.			

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
BSP	ABB	5073864	12/17/1991	Methvin et al.			
	ACC	5140685	08/18/1992	Sipple et al.			
	ADD	5142683	08/25/1992	Burkhardt Jr. et al.			
	AEE	5155831	10/13/1992	Emma et al.			
	AFF	5155854	10/13/1992	Flynn et al.			
	AGG	5168555	12/01/1992	Byers et al.			
	AHH	5173897	12/22/1992	Schrodi et al.			
	AII	5255239	10/19/1993	Taborn et al.			
	AJJ	5263169	11/16/1993	Genusov et al.			
	AKK	5347648	09/13/1994	Stamm et al.			
	ALL	5357617	10/18/1994	Davis et al.			
	AMM	5367678	11/22/1994	Lee et al.			
	ANN	5390329	02/14/1995	Gaertner et al.			
	AOO	5392391	02/21/1995	Caulk Jr. et al.			
	APP	5392411	02/21/1995	Ozaki			
	AQQ	5392412	02/21/1995	McKenna			
	ARR	5404464	04/04/1995	Bennett			
	ASS	5404482	04/04/1995	Stamm et al.			
	ATT	5428809	06/27/1995	Coffin et al.			
	AUU	5432918	07/11/1995	Stamm			
	AVV	5442756	08/15/1995	Grochowski et al.			
	AWW	5448702	09/05/1995	Garcia Jr. et al.			
	AXX	5450351	09/12/1995	Heddes			
	AYY	5452437	09/19/1995	Richey et al.			
	AZZ	5459842	10/17/1995	Begun et al.			
	AAAA	5463625	10/31/1995	Yasrebi			
BSP	ABBB	5467452	11/14/1995	Blum et al.			

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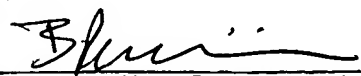
U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
B>P	ACCC	5481683	01/02/1996	Karim			
	ADDD	5487159	01/23/1996	Byers et al.			
	AEEE	5517628	05/14/1996	Morrison et al.			
	AFFF	5517648	05/14/1996	Bertone et al.			
	AGGG	5542070	07/30/1996	LeBlanc et al.			
	AHHH	5542088	07/30/1996	Jennings Jr. et al.			
	AIJJ	5544236	08/06/1996	Andruska et al.			
	AJJJ	5550816	08/27/1996	Hardwick et al.			
	AKKK	5557766	09/17/1996	Takiguchi et al.			
	ALLL	5568617	10/22/1996	Kametani			
	AMMM	5574922	11/12/1996	James			
	ANNN	5574939	11/12/1996	Keckler et al.			
	AOOO	5592622	01/07/1997	Isfeld et al.			
	APPP	5606676	02/25/1997	Grochowski et al.			
	AQQQ	5613071	03/18/1997	Rankin et al.			
	ARRR	5613136	03/18/1997	Casavant et al.			
	ASSS	5623489	04/22/1997	Cotton et al.			
	ATTT	5627829	05/06/1997	Gleeson et al.			
	AUUU	5630130	05/13/1997	Perotto et al.			
	AVVV	5644623	07/01/1997	Gulledge			
	AWWW	5649157	07/15/1997	Williams			
	AXXX	5659687	08/19/1997	Kim et al.			
	AYYY	5659722	08/19/1997	Blaner et al.			
	AZZZ	5680641	10/21/1997	Sidman			
	AAAAA	5689566	11/18/1997	Nguyen			
	ABBBB	5692167	11/25/1997	Grochowski et al.			
B>P	ACCCC	5699537	12/16/1997	Sharangpani et al.			

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BSP	ADDDD	5717898	02/10/1998	Kagan et al.			
	AEEEE	5721870	02/24/1998	Matsumoto			
	AFFFF	5742587	04/21/1998	Zornig et al.			
	AGGGG	5742782	04/21/1998	Ito et al.			
	AHHHH	5742822	04/21/1998	Motomura			
	AIIII	5745913	04/28/1998	Pattin et al.			
	AJJJJ	5751987	05/12/1998	Mahant-Shetti et al.			
	AKKKK	5761507	06/02/1998	Govett			
	ALLLL	5761522	06/02/1998	Hisanaga et al.			
	AMMMM	5781774	07/14/1998	Krick			
	ANNNN	5784649	07/21/1998	Begur et al.			
	AOOOO	5784712	07/21/1998	Byers et al.			
	APPPP	5796413	08/18/1998	Shipp et al.			
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	ATTTT	5812839	09/22/1998	Hoyt et al.			
	AUUUU	5812868	09/22/1998	Moyer et al.			
	AVVVV	5828746	10/27/1998	Ardon			
	AWWWW	5828863	10/27/1998	Barrett et al.			
	AXXXX	5832215	11/03/1998	Kato et al.			
	AYYYY	5835755	11/10/1998	Stellwagen Jr.			
	AZZZZ	5854922	12/29/1998	Gravenstein et al.			
	AAAAAA	5860158	01/12/1999	Pai et al.			
	ABBBBB	5886992	03/23/1999	Raatikainen et al.			
	ACCCCC	5887134	03/23/1999	Ebrahim			
BSP	ADDDDD	5890208	03/30/1999	Kwon			

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BP	AEEEEEE	5892979	04/06/1999	Shiraki et al.			
	AFFFFFF	5905876	05/18/1999	Pawlowski et al.			
	AGGGGGG	5905889	05/18/1999	Wilhelm Jr.			
	AHHHHHH	5915123	06/22/1999	Mirsky et al.			
	AIIIIII	5933627	08/03/1999	Parady			
	AJJJJJJ	5937187	08/10/1999	Kosche et al.			
	AKKKKKK	5938736	08/17/1999	Muller et al.			
	ALLLLLL	5940612	08/17/1999	Brady et al.			
	AMMMMMM	5940866	08/17/1999	Chisholm et al.			
	ANNNNNN	5946487	08/31/1999	Dangelo			
	AOOOOOO	5948081	09/07/1999	Foster			
	APPPPPP	5951679	09/14/1999	Anderson et al.			
	AQQQQQQ	5958031	09/28/1999	Kim			
	ARRRRRR	5961628	10/05/1999	Nguyen et al.			
	ASSSSSS	5970013	10/19/1999	Fischer et al.			
	ATTTTTT	5978838	11/02/1999	Mohamed et al.			
	AUUUUUU	5983274	11/09/1999	Hyder et al.			
	AVVVVVV	5996068	11/30/1999	Dwyer III et al.			
	AWWWWWW	6002881	12/14/1999	York et al.			
	AXXXXXX	6009515	12/28/1999	Steele Jr.			
	AYYYYYY	6012151	01/04/2000	Mano			
	AZZZZZZ	6014729	01/11/2000	Lannan et al.			
	AAAAAAA	6023742	02/08/2000	Ebeling et al.			
	ABBBBBB	6029228	02/22/2000	Cai et al.			
	ACCCCCC	6058168	05/02/2000	Braband			
	ADDDDDD	6058465	05/02/2000	Nguyen			
BP	AEEEEEE	6067585	05/23/2000	Hoang			

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BSP	AFFFFF	6070231	05/30/2000	Ottinger			
	AGGGGGG	6072781	06/06/2000	Feeney et al.			
	AHHHHHH	6073215	06/06/2000	Snyder			
	AIIIII	6076158	06/13/2000	Sites et al.			
	AJJJJJ	6079008	06/20/2000	Clery III			
	AKKKKKK	6079014	06/20/2000	Papworth et al.			
	ALLLLLL	6085215	07/04/2000	Ramakrishnan et al.			
	AMMMMMM	6085294	07/04/2000	Van Doren et al.			
	ANNNNNN	6092127	07/18/2000	Tausheck			
	AOOOOOO	6092158	07/18/2000	Harriman et al.			
	APPPPPP	6092175	07/18/2000	Levy et al.			
	AQQQQQQ	6112016	08/29/2000	MacWilliams et al.			
	ARRRRRR	6115811	09/05/2000	Steele Jr.			
	ASSSSSS	6134665	10/17/2000	Klein et al.			
	ATTTTTT	6141689	10/31/2000	Yasrebi			
	AUUUUUU	6141765	10/31/2000	Sherman			
	AVVVVVV	6144669	11/07/2000	Williams et al.			
	AWWWWWW	6145054	11/07/2000	Mehrotra et al.			
	AXXXXXX	6157955	12/05/2000	Narad et al.			
	AYYYYYY	6160562	12/12/2000	Chin et al.			
	AZZZZZZ	6182177	01/30/2001	Harriman			
	AAAAAAA	6195676	02/27/2001	Spix et al.			
	ABBBBBB	6199133	03/06/2001	Schnell			
	ACCCCCC	6201807	03/18/2001	Prasanna			
	ADDDDDD	6212542	04/03/2001	Kahle et al.			
	AEEEEEE	6212611	04/03/2001	Nizar et al.			
BSP	AFFFFFFF	6216220	04/10/2001	Hwang			

Examiner Signature 	Date Considered 8/15/06
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

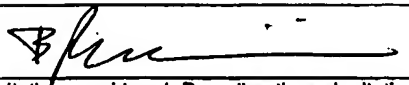
Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>10559-302US1</b>	Application No. <b>10/070,006</b>
	Applicant <b>Gilbert Wolrich et al.</b>		
	Filing Date <b>February 28, 2002</b>	Group Art Unit <b>2186-2189</b>	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
BSP	AGGGGGGG	6223207	04/24/2001	Lucovsky et al.			
	AHHHHHHH	6223238	04/24/2001	Meyer et al.			
	AIHHHH	6223279	04/24/2001	Nishimura et al.			
	AJJJJJJJ	6247025	06/12/2001	Bacon			
	AKKKKKKK	6256713	07/03/2001	Audityan et al.			
	ALLLLLLL	6272616	08/07/2001	Fernando et al.			
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	AOOOOOOO	6289011	09/11/2001	Seo et al.			
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	AQQQQQQQ	6307789	10/23/2001	Wolrich et al.			
	ARRRRRRR	6324624	11/27/2001	Wolrich et al.			
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	WWWWW	6360262	03/19/2002	Guenther et al.			
	AXXXXXXX	6373848	04/16/2002	Allison et al.			
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	AZZZZZZZ	6393483	05/21/2002	Latif et al.			
	AAAAAAAA	6415338	07/02/2002	Habot			
	ABBBBBBB	6426940	07/30/2002	Seo et al.			
	ACCCCCCC	6427196	07/30/2002	Adiletta et al.			
	ADDDDDDD	6430626	08/06/2002	Witkowski et al.			
	AEEEEEEEE	6434145	08/13/2002	Opsasnick et al.			
	FFFFFFFF	6463072	10/08/2002	Wolrich et al.			
BSP	AGGGGGGG	6532509	03/11/2003	Wolrich et al.			

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-302US1	Application No. 10/070,006
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Gilbert Wolrich et al.	
		Filing Date February 28, 2002	Group Art Unit <del>2186</del> 2189

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
BSP	AHHHHHHH	6552826	04/22/2003	Adler et al.			
	AIIIIIII	6560667	05/06/2003	Wolrich et al.			
	AJJJJJJJ	6577542	06/10/2003	Wolrich et al.			
	AKKKKKKK	6584522	06/24/2003	Wolrich et al.			
	ALLLLLLL	6587906	07/01/2003	Wolrich et al.			
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